

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary William R. Selbig, Regional Director Shawano Office 647 Lakeland Rd. Shawano, Wisconsin 54166 Telephone 715-524-2183 FAX 715-524-3214

November 12, 1998



Mr. Gerald Ort Tigerton Lumber Company Tigerton, WI 54486

Subject: Closure of Petroleum Contamination Case for Tigerton Lumber Co., Tigerton, WI; DNR ID # 03-59-09588.

Dear Mr. Ort:

I have received a copy of the Groundwater Use Deed Restriction that was filed at the Shawano County Register of Deeds Office required as a condition of case closure. I have also received documentation that all monitoring wells related to this case have been properly abandoned in accordance with Wisconsin Administrative Code NR141.

Based on the investigative and remedial documentation provided to the Department, it appears as that the petroleum contamination at the above-named site has been remediated in compliance with the requirements of chs. NR 700 to 724, Wis. Adm. Code. Therefore, the Department considers the site "closed," having determined that no further action is necessary at the site at this time. However, the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare or the environment.

I will formally close this case on our case tracking system. If you have any questions regarding this determination, contact me at (715) 526-4230. The Department appreciates the cooperation you have shown in this matter.

Sincerely,

Tom Sturm

·Hydrogeologist

Tom Stum

Remediation and Redevelopment Program

c: John Swanke, TLC Corp., 1488 E. Green Bay St., Shawano, WI 54166 Mark Burgeon - STS Consultants, 1035 Kepler Dr., Green Bay, WI 54311





STATE BAR OF WISCONSIN FORM 1 - 1982 WARRANTY DEED

11.28 21.30

1	MAKKAMIIDE	SED
DOCUMENT NO.	(SPECIAL)	
This Deed, made between TIG Accumulation limited limiting company.	also st rimes incorr	Grander, new owner logal Mason
known as Tigerton Lumber Co	EDENY. LLC	granter aurier ger
or Tigarton Lumber Company.	. a Wisconsin corpor	Fation
		, Oranjee,
Witnesseth, That the said Grantor, fo	# a valuable consideration	
agaveys to Grantes the following described coal	erve is Shawardo	
County, Suits of Wisconsint		
See Attached Addendum A Co.	r Lagal Description	Eansen Meacher Shampeau
		E MARCHEY SC PO BOX LLI
		WAURACA WI 54981
•		
		See Addendum A Fercel Identification Number
		·
•		· ·
		~ <u>.</u>
This to not b	omencial property.	
	_	
Together with all and singular the best	diaments and appurtentment thereon	Granter
And	Considered God and right of social	combined steps See Attached Addendum B
warmall that the base is good, impercustate to	So the box and and and and	
and will new out and defend the same.		
Dated this	dsy of	<u>June</u> 19 <u>98</u> .
V 2007 (14		TIC Acquisition, IIC
	(9EAL)	By: Hallem Olson Mg. (SEAL)
•		*LaVerno Oleon, as Hanager
·		TEVETTO GLEGOT, as sured to
	(SEAL)	(SEAL)
	·	
* <u></u>		·
. AUTHENTICAT	TON	ACKNOWLEDGMENT
•		STATE OF WISCONSIN
Signature(s)		} n
		MARATHON COUNTY. TI
		Personally come before me thisday of
eurhenticated thisday of		
		Yayama Olson, a manager of
.		TLE Acoulaition. LLC
TITLE: MEMBER STATE BAR OF WISO	OHSIN	to me known to be the person who executed the invegning
(if not,)	instrumed and acknowledge the same.
THIS INSTRUMENT WAS		11-42-6
Onvid H. Walles Budar	Ware & Michler	ALTER A. SERRENC
UEVIO A. BRILINA. AUGUST.		Notice Public Alas ATTO N County, Wis.
Vinited Limbility S.C.		My Commission is permanent. (If not, space explention date:
was may be authorized or		
AND MED be maniference .	r actembiolists. Both are not	9/10 31.00

This is the real

SCHEDULE A - LEGAL DESCRIPTION PAGE 99 (Replacement Page)

COMMITMENT NO. 088617

SITE 418 [TIGERTON DAM]

A percei of land being part of Block A, Swanke's Addition in the Northwest ½ of the Northwest ½ of Section Sixtain (16), Township Twenty-six (26) North, Range Twelve (12) East, Village of Tigerton, Shawane County, Wilsonnin, more particularly described as follows:

Commencing at the Northwest Corner of Section 16; thence N88*58*62*E, 261,58 feet along the North line of the Northwest X of the Northwest X of Section 16 to the point of beginning of the parcel herein described. Thence \$10°50'36"W, 43.64 feet to a meander corner of the Emberrana River; thence \$18°33'13"E, 38 feet more or less to the water's edge of the Emberrana River; thence \$18°33'13"E, 38 feet more or less to the water's edge of the Emberrana River; thence in an Emeterly, Northeasterly and Southeasterly direction along the Emberrana River and also along the South face of the industry dam; thence N29*41'01"E, 55 feet more or less from the water's edge of the Emberrana River to a meander corner of the Emberrana River; thence N04*38*57*W, 14.08 feet to enother meander corner of the Emberrana River; thence N04*38*57*W, 14.08 feet to enother meander corner of the Emberrana River; thence \$88.458'52"W.
33 feet more or less along the North line of the Northwest X of the Northwest X of Section 16; thence \$88.458'52"W.
Northwest X of the Northwest X of Section 16; thence \$88.458'52"W, 8.20 feet more or less from the water's adge of the Emberrana River to the North line of

SITE PIC MICERTON MILLI

Being a part of the Northeast X of the Northeast X, part of the Northwest X of the Northeast X, and part of the Southwest X of the Northeast X of Section 17, Township 26 North, Range 12 East, also part of Lots 7 and 8 of Block 25 and all of Lots 2-5 Inclusive and 7-12 inclusive and part of Lot 5 all in Block 37 and all of Lot 1 of Block 44 and part of vacated Fir Street and vacated Fir Street and vacated Em Street all in the Original Piet of the Village of Tigorton and all of Block A (Mill Site) and part of Lot 14, Block 3 and part of Block B all in Swanks's Addition to the Village of Tigorton being located in the Village of Tigorton of Fairbanks, Shawana County, Weconsin, more particularly described as follows:

Commencing at the North % Corner of Section 17; thence N 86° 48' 15' E, 555.08 feet sinny the North line of the Northwest X of the Northeast X of Section 17 to the point of baginning of the percel herein described; thence continuing N 86° 48' 16" E, 281,20 feet slong said North line; thence 5 04° 11' 22" E, 132,02 feet; thence N 86° 48' 15" E, 110,43 feet thence \$ 04 11' 22" E, 33,00 feet thence N 86" 48' 16" E, 110.43 feet thence N 04" 11' 22" W, 185.02 feet to the North line of the Northwest X of the Northeast X of Section 17; thence N 86° 45' 15" E, 266.08 fest wong the North line of the Northwest X of the Northeast X of Section 17 to the Northeast Corner thereof; thence 6 04" 15' 20" E. 433.05 feet along the East line of the Northwest % of the Northwest % of Section 17; thence N 86* 46" 15" E. 701.80 feet thence N 04" 13" 20" W, 49,08 feet thence N 86" 46" 16" E, 161.12 feet thouce N 38" 26" 03" E, 238.10 feet thence N 61" 14' 59" E. 66,90 feet N 03" 13' 46" W. 24,00 feet thence & 88" 46" 16" W, 2,34 feet to the intersection of the South RAW of Swenke Street with the East RAW of South Beach Street thanco N 11" 34" 05" E. 301.17 feet along the Eastarly RIW of South Beach Street to the Southwest Corner of Lot 1 of Block 37; thence S 78° Z5' 94" E, 60.83 feet along the South line of Lat 1 to the Southeast Corner thereof; thence N 11" 34" 05" E, 149,75 feet to the Northeast Corner of Let 1 of Block 37; thance 9 76° 25' 34" E, 179.71 feet along the Southerly R/W of Birn Street, thence N 11° 34' 06" 5, 200.27 feet thence S 78° 24' 38" E. 41.60 feet thence N 12* 50' 55" E. 10.26 feet thence S 78" 41' 14" E. 78.31 feet thence S 11* 35' 01" W, 40.84 feet along the Westerly R/W of Ash Street thence N 78* 24" 38" W, 72.00 inst; thence S 12* 20' 50" W, 140,35 feet thence 5 78" 28' 34" E, 73.87 feet thomas 5 11" 35" 61" W, 30.00 feet thomas 5 78" 28' 34" E, 50.40 feet thence 5 19° 22' 35° W, 20.01 test thence 5 78° 26' 34" E, 68.63 feet to a meender corner of Embarrosa River, said meander corner lies N 78° 26' 94" W, 56 feet more of less from the water's edge of the Empartable River, thence slong the following described meander lines: 5 21 " 51' 06" W, 329,86 feet; thence S 85" 20' 54" E. 128,14 feet; thence N 80" 51" 57" E, 126.95 feet, thence N 47" 46" 14" W, 38.03 feet to the North line of Block A o: Swenke's Addition and the termination of the meander line as described; thence S 88° 58' 52° E, 69.32 feet along the North line of Block A of Swanks's Addition to the Northeast corner therapf; thence 5 26" 15' 33" E, 232.61 feet slong the East line of Black A to the Northerly HAV of Mill Street; divinue S 22° 63' 53' W. 212.72 [ast; thence 9 43° 25' 41" W, 251.22 feet; thence S 29 * 48' 41" W, 59.26 feet to the Southerly RAW of Pionio Street, thence N 88° 52' 20" E, 72.35 feet along the Southerly AM of Picnic Street; thence S 04* 34' 18" E, 179.72 feet to the North Bns of Block B of Swenter's Addition; thance S 04* 15' 18" E, 493,32 feet to the South

(...CONTINUED)

File No. 069617 • Property Address: , , ,
"Address, as provided with application for Sile Insurance and shown here only for the Resitor's reference."

Evens Title Companies, Inc.

line of Block B; thance S 89° 05′ 45″ W, 264.45 feet along the South line of Block B to the West line of the Northwest ½ of Section 16; thence S 86° 37′ 04″ W, 452.49 feet along the South line of the Northwest ½ of the Northeast ½ of Section 17 to a meander corner of the Embarrass River, said meander corner lies N 86° 37′ 04″ E, 42 feet more or less from the water's edge of the Embarrass River; thence along the following described meander lines: N 28° 43′ 45″ E, 611.86 feet; thence N 59° 08′ 03″ E, 305.58 feet; thence N 41° 32′ 17″ E, 310.93 feet; thence N 26° 13′ 51″ E, 223.21 feet; thence N 35° 31′ 19″ W, 218.86 feet; thence S 80° 51′ 57″ W, 136.30 feet; thence S 61° 01′ 12″ W, 131.42 feet; thence S 36° 30′ 02″ W, 206.03 feet; thence S 27° 42′ 11″ W, 352.95 feet; thence S 38° 21′ 44″ W, 535.29 feet; thence S 47° 50′ 24″ W, 315.38 feet; thence S 82° 21′ 41″ W, 1303.41 feet to a meander corner of the Embarrass River, said meander corner lies N 04° 11′ 22″ W, 37 feet more or less from the water's edge of the Embarrass River: thence N 04° 11′ 22″ W, 1124.52 feet along the East line of the West 30 Rods of the Northwest ½ of the Nörtheast ½ of Section 17; thence N 86° 46′ 15″ E, 60.01 feet; point of beginning of the parcel herein described.

ALSO

A parcel of land being part of Lot 3 and Lot 7 and all of Lot 4 of Block 36 of the Original Plat of the Village of Tigerton, Shawano County, Wisconsin, more particularly described as follows:

Beginning at the Northeast Corner of Lot 4 of Block 36; thence S 11° 35′ 01″ W, 152.68 feet along the East line of Lot 4 to the Southeast Corner thereof; thence S 78° 24′ 38″ E, 83.74 feet along the South line of Lots 5 and 6 to a meander corner of the Embarrass River, said meander corner lies N 78° 24′ 38″ W, 50 feet more or less from the water's edge of the Embarrass River; thence S 81° 58′ 02″ W, 107.22 feet to a meander corner, said meander corner lies N 78° 24′ 38″ W, 118 feet more or less from the water's edge of the Embarrass River; thence N 78° 24′ 38″ W, 69.63 feet; thence N 11° 35′ 01″ E, 188.32 feet to the North line of Lot 3, Block 36 and the Southerly R/W of Cedar Street; thence S 78° 39′ 02″ E, 85.90 feet along the Southerly R/W of Cedar Street to the point of beginning of the parcel herein described.

ALSO: The premises acquired from School District of Tigerton and described as follows:

The following described parcel of land being part of Lot Twenty (20), Block One (1), SWANKE'S ADDITION TO THE VILLAGE OF TIGERTON, being located in the Northwest ¼ of the Northwest ¼ of the Northwest ¼ Wisconsin, more particularly described as follows:

Commencing at the Northwest Corner of Section 16; thence N88°58′52°E, 421.98 feet along the North line of the Northwest ½ of the Northwest ½ of Section 16 to the Northwest Corner of Lot 20, Block 1 of Swanke's Addition to the Village of Tigerton; thence \$26°15′33°E, 126.72 feet along the West line of Lot 20, Block 1, to the point of beginning of the parcel herein described;

(...CONTINUED)

File No. 069617 Property Address: . . .

[&]quot;Address, as provided with application for title insurance and shown here only for the Realtor's reference." Evans Title Companies, inc.

SCHEDULE A - LEGAL DESCRIPTION **PAGE 101**

COMMITMENT NO. 069617

thence S59°11'34"E, 181.00 feet to the Southeast Corner of Lot 20, Block 1, of Swanke's Addition to the Village of Tigerton; thence S88°51'12"W, 108.68 feet along the Northerly R/W of Mill Street to the Southwest Corner of Lot 20, Block 1 of Swanke's Addition; thence N26°15'33°W, 105.79 feet along the West line of Lot 20, Block 1 to the point of beginning of the

EXCEPT

A parcel of land being part of Block A, Swanke's Addition in the Northwest 1/4 ;of the Northwest 1/4 of Section 16, Township 26 North, Range 12 East, Village of Tigerton, Shawano County, Wisconsin, more particularly described as follows:

Commencing at the Northwest Corner of Section 16, thence N 88° 58' 52° E, 281.58 feet along the North line of the Northwest % of the Northwest % of Section 16 to the point of beginning of the parcel herein described. Thence S 10° 50' 35" W, 43.54 feet to a meander corner of the Embarrass River; thence 5 27° 34' 09" W, 17.48 feet to a meander corner of the Embarrass River; thence S 18° 39' 13" E, 36 fest more or less to the water's edge of the Embarrass River; thence in an Easterly, Northeasterly and Southeasterly direction along the Embarrass River and also along the South face of the industry dam; thence N 29° 41' 01" E, 55 feet more or less from the water's edge of the Embarrass River to a meander comer of the Embarrass River; thence N 04° 39' 57" W, 14.06 feet to another meander corner of the Embarrass River; thence N 47° 46' 14" W, 36.03 feet to the North line of the Northwest % of the Northwest % of Section 16; thence 5 88° 58' 52" W, 33 feet more or less along the North line of the Northwest 1/4 of the Northwest 1/4 of Section 16 to the Embarrass River; thence in a Southeasterly, Westerly and Northwesterly direction along the Embarrass River and along the North face of the Industry Dam to the North line of the Northwest ¼ of the Northwest ¼ of Section 16; thence S 88° 58' 52" W, 8.20 feet more or less from the water's edge of the Embarrass River to the point of beginning of the parcel herein

AND EXCEPT

The premises conveyed to the School District of Tigerton described as follows:

A parcel of land being part of Block A (Mill Site), SWANKE'S ADDITION TO THE VILLAGE OF TIGERTON, being part of the Northwest 1/2 of the Northwest 1/2 of Section 16, Township 26 North, Range 12 East, Village of Tigerton, Shawano County, Wisconsin, more particularly described as follows:

Commencing at the Northwest Corner of Section 16; thence N88°58'52"E, 420.36 feet along the North line of the Northwest ¼ of the Northwest ¼ of Section 16 to the point of beginning of the parcel herein described; thence continuing N88°58'52"E, 1.62 feet to the Northeast Corner of Block A of Swanke's Addition; thence S26°15'33"E, 126.72 feet along the East line of Block A; thence N59°11'34"W, 81.96 feet; thence N10°03'34"E, 72.76 feet to the North line of Block A and the North line of the Northwest ¼ of the Northwest ¼ of Section 16 and the point of beginning of the parcel herein described.

(...CONTINUED)

File No. 069617 Property Address: , , , "Address, as provided with application for title insurance and shown here only for the Resitor's reference." Evans Tide Companies, Inc.

Document Number

GROUNDWATER USE RESTRICTION

Declaration of Restrictions

In Re: Being part of the Northeast of the Northeast ¼, part of the Northwest of the Northeast ¼, part of the Southwest ¼ of the of the Northeast ¼ of Section 17, Township 26 North, Range 12 East. Also Parts of Lots 5, 7 and 8 and all of Lot 6 of Block 35 and Parts of Lots 3 and 7 and all of Lot 4 of Block 36 and all of Lots 2-5 inclusive and Lots 7-12 inclusive and part of Lot 6 all in Block 37 and all of Lot 1 of Block 44 and part of vacated Fir Street and vacated Elm Street all in the original plat of the Village of Tigerton and all of Block A (Millsite) and Part of Lot 14, Block 3 and Part of Block B to all in Swanke's Addition to the Village of Tigerton, being located in the Village of Tigerton and Town of Fairbanks, Shawano County, Wisconsin.

STATE OF WISCONSIN)	RECEIVED
COUNTY OF SHAWANO) ss)	NOV 1 8 1998

Recording Area

Name and Return Address 514.0004

Math Resource 11:20Am

STS Concultank Ltd.

1035 Kepler Dr

REGISTERS OFFICE SHAWANO COUNTY, WI

o'clock AM. AND Recorded in Vol.

Received for Record this day of A.D. 19 28 at

of Records, Pages

REGISTERS OFFICE

WHEREAS, Tigerton Lumber Company, a Wisconsin Corporation, is the owner of the above-described property.

Parcel Identification Number (PIN)

WHEREAS, one or more petroleum discharges have occurred at this property. Benzene and Xylene contaminated groundwater above NR 140 enforcement standards exists on this property at the following location(s): MW-2, Benzene at 61 ug/L (micrograms per liter); MW-3, Benzene at 330 ug/L, Xylene at 740 ug/L; MW-4, Benzene at 21 ug/L. Location of monitoring wells are provided on Figure 1, attached and made part of this restriction.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct additional soil or groundwater remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. NR 140 groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality exceeds the drinking water standards in ch. NR 809 is restricted by ch. NR 811 and ch. NR 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons equiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and s enforceable by, the Wisconsin Department of Natural Resources, its successors and assigns. The Department, its uccessors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are roposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in this covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this groundwater use restriction is no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this _1246_ day of 11.12 .19 98 By signing this document, Good Or + acknowledges that The she is duly authorized to sign this document on behalf of Tigerton Lumber Company. Printed Name: Germo E ORT Title: President Subscribed and sworn to before me this _12 day of _11 _____ 199

Landon TH Totaler

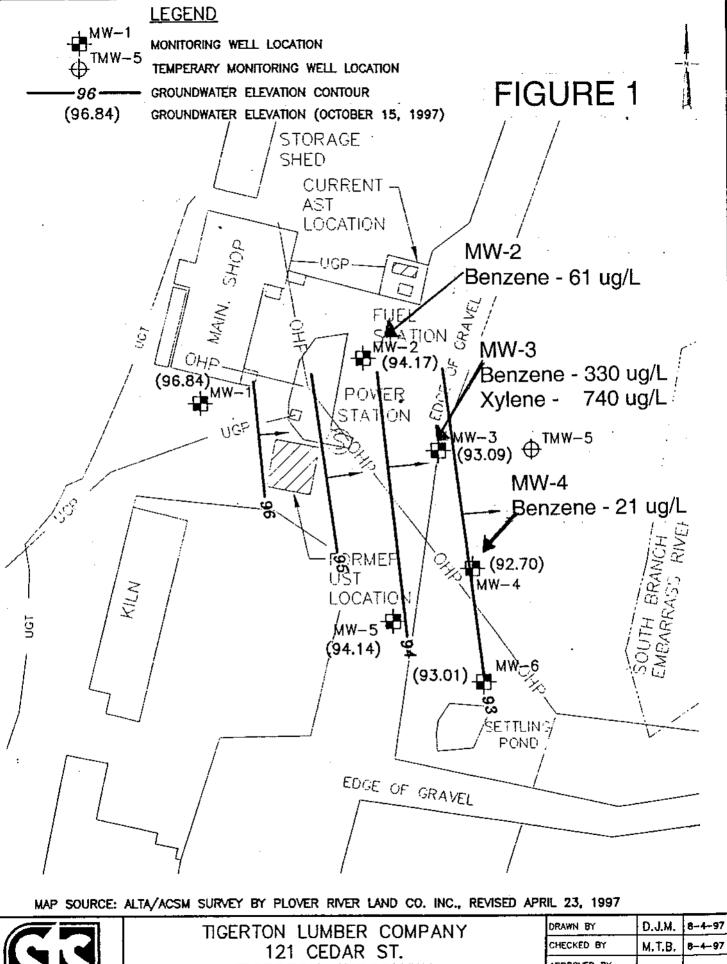
Notary Public, State of WI My commission _

KATHRYN M. ROBBINS

Notary Public State of Wisconsin My Commission Expires Feb 21 1999

current was drafted by the Wisconsin Department of Natural Resources.

ENAME: Oamgwrestr.dot]



STS Consultants Ltd.

121 CEDAR ST.
TIGERTON, WISCONSIN
GROUNDWATER FLOW DIAGRAM
(OCTOBER 15, 1997)

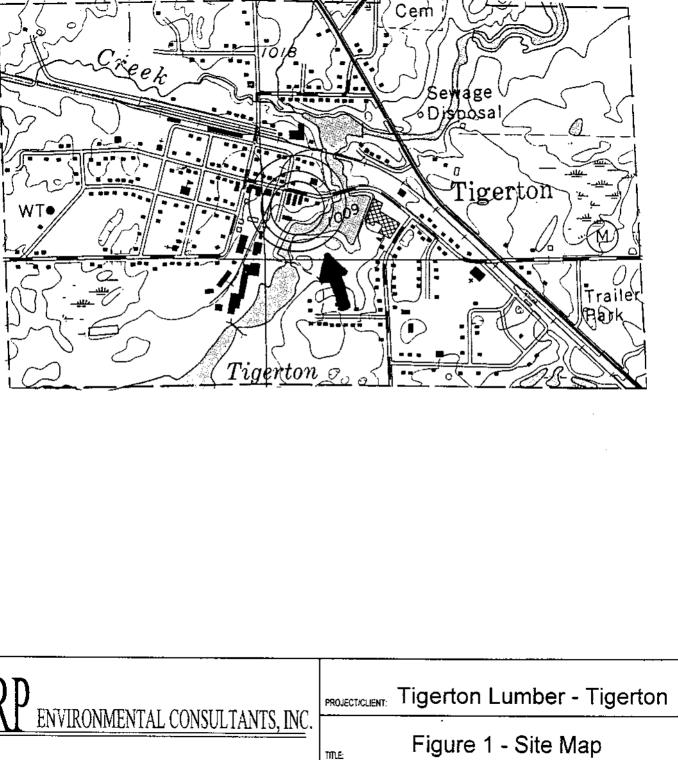
CHECKED BY M.T.B. 8-4-9

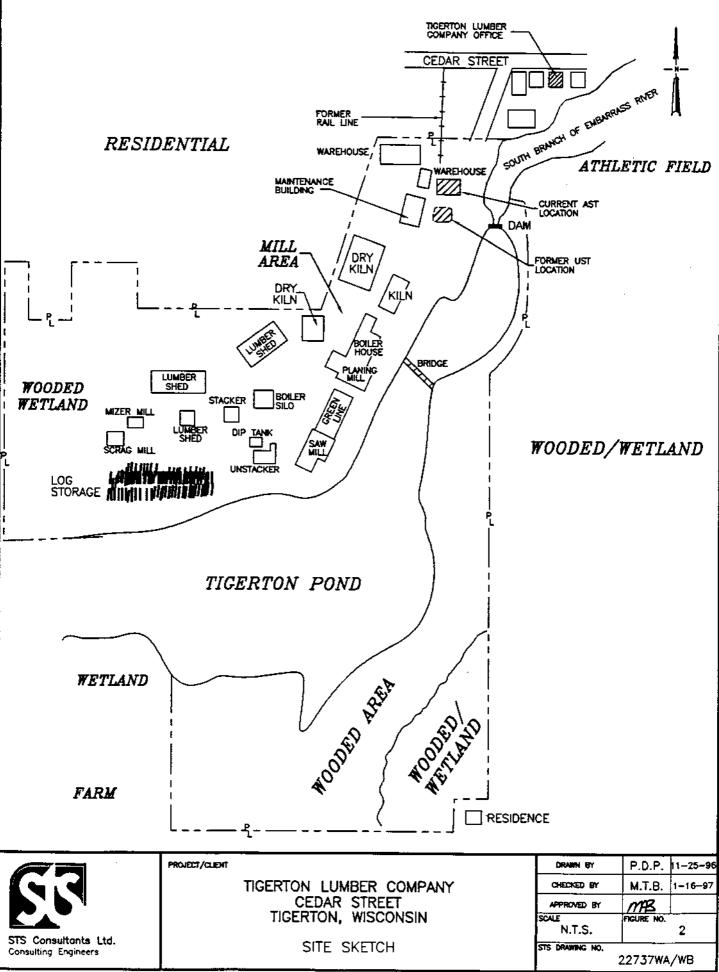
APPROVED BY

CADFILE SCALE

1"= 50'

STS PROJECT NO. 1:





Natural Attenuation Monitoring: Groundwater analyses

								Detected (Compoun	ģs				
Sample	9 Date	Benzene	Sample Date Benzene Ethylbenzene MTBE Toluenel1,2,4-1	MTBE	Toluene	rimethylbena	zene1,3,5	,5-Trimethylbenzens	Xylenesk	Chrysenel	1-Methylnaphthalene	2-Methylnaphthalenel	Naphthalene	Phenanthrene
MW-1	MW-1 4-AUG-97 <0.21	<0.21	<0.68	<0.21	<0.21 <1.5	⊽		<0.86	×1,8	<0.7	<0.2	<0.19	\$0.0°	<0.17
	15-OCT-97 <0.21	<0.21	<0.68	<0.21 <1.5	۸ 1.5	⊽		<0.86	<1.8	<0.7	<0.2	<0.19	<0.06	<0.17
AMAL 2	MMf 0 4 At 10 07		60 00	5	, , , , , , , , , , , , , , , , , , ,	 ۲		9	3	ŗ	Ċ	į,	6	!

								Detected (Compour	sp:					
Sample	Date	Benzene	Date Benzene Ethylbenzene MTBE Toluenel 1,2,4	MTBE	Toluene	1,2,4-Trim	ethyfbenzene	1,3,5-Trimethylbenzene	Xylenes	Chrysene	-Methylnaphthalene	2-Methylnaphthalenel	Naphthalene	henanthrene	
4W-1	4-AUG-97 <0.21	<0.21	<0.68	<0.21 <1.5	<1,5		-	<0.86	<1.8	<0.7	<0.2	<0.19	90.0°	<0.17	
	15-OCT-97 <0.21	<0.21	<0.68	<0.21 <1.5	<1.5		⊽	<0.86	<1.8	<0.7	<0.2	<0.19	<0.06	<0.17	
AW-2	4W-2 4-AUG-97 2.1	2.1	<0.68	<0.21 <1.5	<1.5		7	<0.86	47.8	<0.7	<0.2	<0.19	<0.06	<0.17	

_	-			 	_
	Phenanthrene	<0.17	<0.17	<0.17	-
	Naphthalene	×0.06	<0.06	<0.06	0000
	Methylnaphthalene	<0.19	<0.19	<0.19	٠,
	-Methylnaphthalene2	<0.2	<0.2	<0.2	
OS	Chrysenel	<0.7	<0.7	 <0.7	70.67
Johnpoor	Xylenes	<1.8	<1.8	4,8	Z,
Detected Compounds	,3,5-Trimethylbenzene	<0.86	<0.86	<0.86	/0.86
	,2,4-Trimethylbenzene	₽	⊽	⊽	7
	TBE Toluenel1,2,	<1,5	4.5	<u>م</u> 5.5	26
	MTBE	<0.21	<0.21 <1.5	<0.21 <1.5	2021 2 B
	euezueqi∕uj <u>∃</u>	89'0>	<0.68	<0.68	2.0
	Benzene El	<0.21	<0.21	2.1	97 G1
	Date	4-AUG-97	15-OCT-97	4-AUG-97	15-OCT-97
	πple	1-1		Š	

										,			
16-97	<0.21	<0.68	<0.21	<u>۲</u>	⊽	<0.86	۷.1.8 د	<0.7	<0.2	<0.19	90.0>	<0.17	
CT-97	<0.21	CT-97 <0.21 <0.68 <0.21 <	<0.21	<1.5	⊽	<0.86	<1.8	<0.7	<0.2	<0.19	<0.06	<0.17	
IG-97 CT-97	IG-97 2.1 CT-97 61	<0.68 2.1	<0.21 <0.21	<1.5 2.6	77	<0.86 <0.86	6,1% 4.3	<0.7 <0.67	<0.2 1.4	<0.19 1.2	<0.06 <0.062	<0.17	

< 0.17

<0.17 <0.17

0.26

0.9

2,0>

Ξ

<0.7

39

68.6

1,7

<15 2.7

<0.21

<0.68 <0.68 <0.68 <0.68

21

4-AUG-97 5-OCT-97 4-AUG-97 5-OCT-97

MW-4

<u>ن</u>

6.8

2.3

<0.17 <0.17

<0.06 <0.062

<0.19

<0.7

<u>↑</u> ↑

<0.86 <0.86

7 7

∆ 5.5 5.5

<0.21 <0.21

<0.68

60.21 60.21

4-AUG-97

9-MW

15-OCT-97

δ, Δ

<0.86

V

<u>۸</u> زۍ

2.7

<0.68

<0.21

TMW-5 8-DEC-97

Y Y

6 8

žž

žž

₹Ž

620 124

≨ž

≨l≨

68.6 343

2 8

8 5

0.5

NR 140 PAL NR 140 ES

S

Results expressed in micrograms per liter

Notes:

PAL = Preventive Action Limit

NA = Not Available = Not Analyzed

ES = Enforcement Standafd

= Exceeds NR 140 PAL = Exceeds NR 140 ES

0.32

<0.062

c0.19

6.0

<0.2 **c**0.2

<0.7

<0.86 <0.86

⊽⊽

∆ 5.5 5.5

<0.21 <0.21

0.3 0.2

MW-5

<0.17

0.26

7 5.2

0.9

٥ د

٥.2 د

1.4

760 740

9 29

195 190

₽ 2

<2.1 <0.21

₽ 2 3

340 330

15-OCT-97

4-AUG-97

MW-3

Tigerton Lumber Company Tigerton, Wisconsin

State o Depart			al Reso		_	To: d Waste argency Response			Waste ground	l Tanks					oring I 00-122	Log In		ation v. 5-92
						tewater	□ ¥	Vaste	Resou						_			_
Facility	/Ртојсс	t Nam		L_	J Supe	erfund			ense/Pa	rmit/M	onitorio	ıo Num	ber	Roring	Page Numbe		of	<u>1</u>
				mpany								.6		MW		-		
				ne and name of		-		Date	e Drilli	ng Star	ted	Date	Drillin	g Com	oleted	Drillin	g Meti	nod
				No. 22737WA				<u> </u>		/01/97				01/97		<u> </u>		a Auger
DNR F	actity	Well N	o. W	I Unique Well N	No.	Common Well No MW-2	ame	Fine	al Statio	c Water Fee	Level MSL	Surf	ace Ele	vation Feet M:		orehole	Diama 8.0 I	
Boring State P		on.				N, E	•		Lat	10		Loca		Locatio	n (If ap	plicable	c)	
NE	1/4 (of NE	1/-	4 of Section 1	17	T 26 N,R 12		EL		0 1 11		1.		et 🔲		:	Feet [⊔ E □ w
County Shav							NR Co	unty	Code	Civil T Tige	own/C rton	ity/ or	Village	·				
Sam	ple					-				•				Soil	Рторег	ties		
	송(<u>E</u>	st	38	Soi	il/Ro	ck Description							စ္					
. g	돌	onno.	<u> </u>	And	Geol	logic Origin Fo	r		S		[=		ssiv h	ا 1 و		<u>.</u>		nts
Number and Type	Length Att. Recovered (Blow Counts	Depth In Feet		Each	Major Unit			sc	Graphic Log	Well Diagram	PID/FID	npre	Moisture Content	E di	Plasticity Index	200	D min
2 1	<u> 3</u> 2	ğ	ದಿ						Ω	Grap Log	Well Diag	PII	Compressive Strength	_{ဆို} ပိ	Liquid Limit	Plastic Index	P 2	RQD/ Comments
S-1	0.5	6/1'		Fill: Gravel	<u> </u>				<u></u>	334		9.4						60
<u></u>	0.5	0/1	-2									y.4						SS
S-2	2.0	4/1'	- - -									9.2						ss
1			⊢ ⁴ F			medium silty sa - loose - moist to		me	SM									
S-3	1.5	3/1'	- -6	lo naco orga	umes	1005C - Moist to	, wet					<1						SS
			Ē															
S-4	1.0	9/1'	−8									<1						ss
#			- -10							:								
S-5	1.5	4/11	<u> </u>									<1						SS
႕			12															
			Γ	End of Bori	ng					· · · · · · · · · · · · · · · · · · ·								İ
				Boring adva	ınced	from 0.0 feet to	13.0 f	et										
				by hollow-st		nger ng well to 12.5 f	feet he	iow										
			ļ	ground surfa	ace	.ng 10 12.5 1					-						<u> </u>	
																•		
			[
			<u> </u> 														ĺ	
											;		İ				ĺ	
I hersh	u contif	t that t	he info	rmation on this	form:	s true and correct t	ta the h	act of	f my k	DOWLAS -	<u> </u>		<u> </u>				<u>İ</u>	<u> </u>
Signatu		, ulat	/1	1	TOTAL I	a true and correct (Firm				***	T +d				—	
•		4	¥ 1/-	(alam)						1035 K	Consul epler D	rive, C	ireen B					
djp2273		uthoria	ed by f	Chanters 144 14	17 and	162. Wis Stats (Comple	tion :	of thin		0-468-1					lana the	2 \$10	

This form is authorized by Chapters 144, 147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than \$10 nor more than \$5,000 for each violation. Fined not less than \$10 or more than \$100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis Stats.

	of Wisc tment o		rai Res		ست To: Solid Waste	Пи	`a 1	Waste					Soil Bo				
•				_	Emergency Response				i Tanks	;		r	orm 44	00-122		Ro	v. 5-92
				=	Wastewater	□ ₩	aste!	Resou						_	_		_
Facility	/Proje	ct Nam	16	<u>. U</u>	Superfund	0		ense/Pr	ermit/M	lonitorir	o Nue	nher.	Borino	Pag Numb		of	1
	_			mpany					-+ (1410 14)	rou not tt	ig Ivus	iioei	MW		Cl		
				me and name of c			Dat	e Drill	ing Star	ted	Date	Drillin			Drilli	ıg Me	thod
				t No. 22737WA				07	/01/97	7		07/0	01/97		Hollo	w-Ste	m Auger
DNR F	acility	Well N	io. W	I Unique Well No	Common Well ! MW-3	Name	Fin	al Stati	c Water Fee	Level MSL	Surf	ace Ele	vation Feet M	- 1	orehol		neter Inches
Boring State 1		on		··	N, E			Lat	011		Loca	al Grid	Locatio	n (lf ap	plicab		
NE	1/4	of NE	E 1/	4 of Section 17	•	2	E	ong	011	1		Fe	_	N S		Feet	□ E
County Shar	wano	_				DNR Cou 59	nty	Code	Civil 7	fown/Ci rton	ty/ or	Village			-		
San	ple					_							Soil	Prope	rties		
	જ (ii)	t;	ឆ ្	Soil	/Rock Description	n	:					9					
ے و	Att	m _o	<u> </u>	I .	Geologic Origin F					اے ا	_	ssiv	as a	<u> </u>			l ste
Number and Type	Length Att. Recovered (Blow Counts	Depth In Feet	l E	ach Major Unit			CS	Graphic Log	II gran	PID/FID	npre ngti	istor	3 =	icit X	&) \(\frac{1}{2} \)
N ang	<u>a</u> § E	ĕ	<u> </u>					n s	Grap	Well Diagram	PID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
s-1 T	1.0	4/1*	Ė	Topsoil: Lightrace organic	nt brown medium si s - moist	ilty sand		SM.			36						SS
			-2	Fill: Dark br	own fine silty sand	- trace to	, ,	SM									33
S-2	0.5	3/11	-4	little organics	- loose to very loos	se - mois	it				19						22
S-3 T	1.5	4/1'	-6		-,				11.1								
" <u> </u>	1.5	77.1		Fill: Wood o	hips - loose to medi	ium dana					117						SS
S-4	1.5	8/1'	<u>-</u> 8	moist to wet	mps - loose to medi	um uens	۶.				78						ss
<u> </u>			10				i										
S-5	<0.5	7/[*	Ė								27						SS
-1-			-12							: ∄:							
				End of Boring				•									
				Boring advan	ced from 0.0 feet to m auger	13.0 fee	et										
					itoring well to 12.5	feet belo	w							:	1		
	İ																
														·			
į																	
																İ	
										-							
I hereb	y certif	y that 1	he info	rmation on this fo	rm is true and correct	to the bea	st of	my kr	owieda	<u> </u>							1
Signatu		7	, 1				icm			Consult	ante	Ltd					
	\	form'	7. M	UBANA					1035 K	epier Do	ive, G	reen Be	y, Wis	consin			
djp2273	W	1		<u> </u>					Tel: 92	0-468-1	978,	Fax: 92	0-468-	3312			

This form is authorized by Chapters 144, 147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than \$10 nor more than \$5,000 for each violation. Fined not less than \$10 or more than \$100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis Stats.

	of Wisc		ral Reso	Rouse To:									Log Ir	ıforn	ation
repar	ment o	и ганци	THI KES	=		Waste	· ·			F	orm 44	00-122		Re	v. 5-92
						rground Resou	d Tanks								
				<u> </u>	Other		irces					Pag	e 1	of	1
	у/Ртоје						ermit/M	lonitorin	g Nun	nber	Boring	Numb			- —
				ompany					•		MW				
				ne and name of crew chief)	Dau	te Drill	ing Star	ted	Date	Drillin			Drillin	ig Met	hod
EDS	, Inc	STS	Project	: No. 22737WA & 22737WB		07	/01/97	,		07/6	01/97		Hollo	w-Ster	n Auger
DND I	acility	Walt N	- 197	I Unique Well No. Common Well Name	Jy4				<u> </u>				<u> </u>		
DIVA	acinty	WCH I		I Unique Well No. Common Well Name MW-4	Fin	ai Stati	c Water		Surf	ace Ele		- 1	orehole		
	Location	On.			<u> </u>			t MSL	Loca	d Grid	Feet M Locatio		plicable	8.U e)	Inches
State I		of NE	, ,,	N, E		Lat	011					N		į	ΞE
County		OI INE	1/4	4 of Section 17 T 26 N,R 12 DNR Co		Long	0 1 1	own/Ci	1	Fe	et 🛄	S		Feet	□ w
Sha	wano			59	Juney	Code	Tige		y or	v illage					
\$an	nple										Soil	Prope	ties		
	i. &	S	5	Soil/Rock Description											1
•	Att.	Counts	Fe	And Geologic Origin For						Şi.					<u>s</u>
y ge	th.	ິວ	보	Each Major Unit		CS	.e.	am	Æ	sth gth	it it	ا -	city	_	l en
Number and Type	Length Att Recovered	Blow	Depth In Feet			တ	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	200	RQD/ Comments
<u> </u>	~	<u> </u>		Tongoile Links house and in the	,	<u> </u>	127	≱ CI	瓦	೧೪	Σ0		교교	<u>a.</u>	<u> % 0</u>
s-1 T	1.5	4/1*	-	Topsoil: Light brown medium silty sand trace organics - moist	a - ſ	_M2			0.8					İ	
, T			-2	Fill: Dark brown fine silty sand - some		SM		▩▩	0.8						SS
Τ				organics - loose to very loose - moist											
S-2	1.5	3/1.	-4				[.].[.]		1.0						SS
<u>+</u>			-			<u> </u>] ;					
S-3	1.5	0/1*	_ ₆						2.6					1	
			-	Fill: Wood chips - very loose - moist to)			:目:	2.0					İ	SS
Т			ᡛ 	wet				:目:						ĺ	
S-4	0.5	2/11	- "						0						SS
			<u>ا</u> ہر												
T			_10 _												
S-5	1.5	0/1'	٠ <u>.</u> ا	Fill: Dark brown fine silty sand - little organics - very loose - wet		SM			0						SS
			-12 -	organics - very roose - wet		İ		:=:							
				End of Boring		 	1.1.1	1 1 1 1 1				;			
				Boring advanced from 0.0 feet to 13.0 f	eet									ļ	
				by hollow-stem auger											
				Installed monitoring well to 12.5 feet be ground surface	low										
			:	ground surface											
-										i		ĺ	[I	
	,													ı	
ĺ								•				.		ı	
I hereb	y certif	y that t	he info	rmation on this form is true and correct to the b	est of	i fmv kr	owledo	<u></u>		Í				·	L
Signatu			, 1	····	Firm				D 45 4~	T 4J					···-
-	(Torra	1. W					Consult epler Dr			ıv. Wis	consin			
djp2273	w	<u>T ~ </u>					Tel: 92	0-468-19	78,	Fax: 92	0-468-	3312			

This form is authorized by Chapters 144, 147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than \$10 nor more than \$5,000 for each violation. Fined not less than \$10 or more than \$100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis Stats.